

# Making "Bugs": Warm Up!



Draw your bug here:

1. How many **whole fuzzy stems** do you need to make 1 bug? \_\_\_\_\_

Explain how you figured this out.

Show how much of a fuzzy stem you need for each part of your bug.

2. How **many containers of play dough** do you need to make 1 bug? \_\_\_\_\_

Explain how you figured this out.

## Making “Bugs” Part 1: Fuzzy Stems



**How many packages of fuzzy stems** do you need so that every student in your grade can make a bug?

- What do ***you know*** that can help you figure this out?
- What do you ***need to know***?
- What do you ***need to assume***?

**Use pictures, numbers, equations and words** to show that your plan will work.

## Making “Bugs” Part 2: Play Dough Bodies



How many packages of play dough do you need so that every student in your grade can make a bug?



- What do *you know* that can help you figure this out?
- What do you *need to know*?
- What do you *need to assume*?

Use pictures, numbers, equations and words to show that your plan will work.